

# CITY WATER, LIGHT & POWER

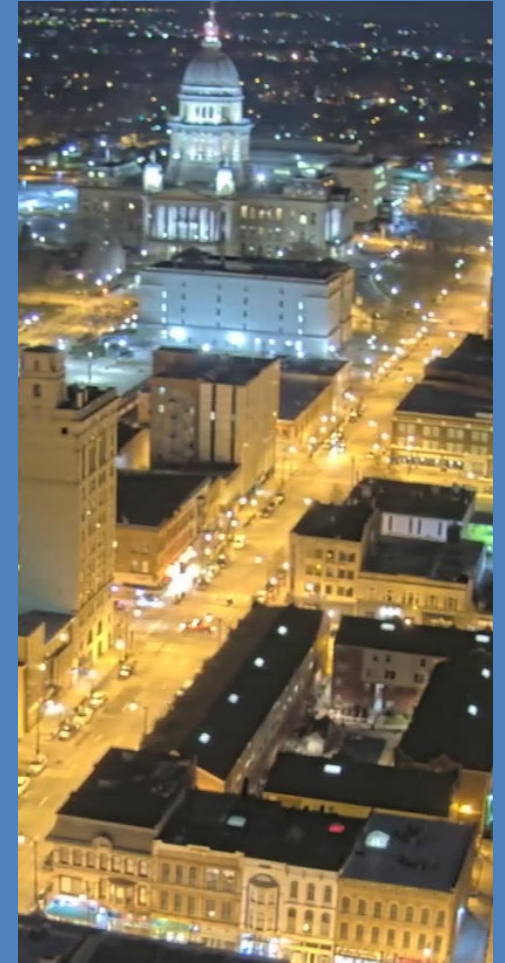


## FY2027 BUDGET PRESENTATION

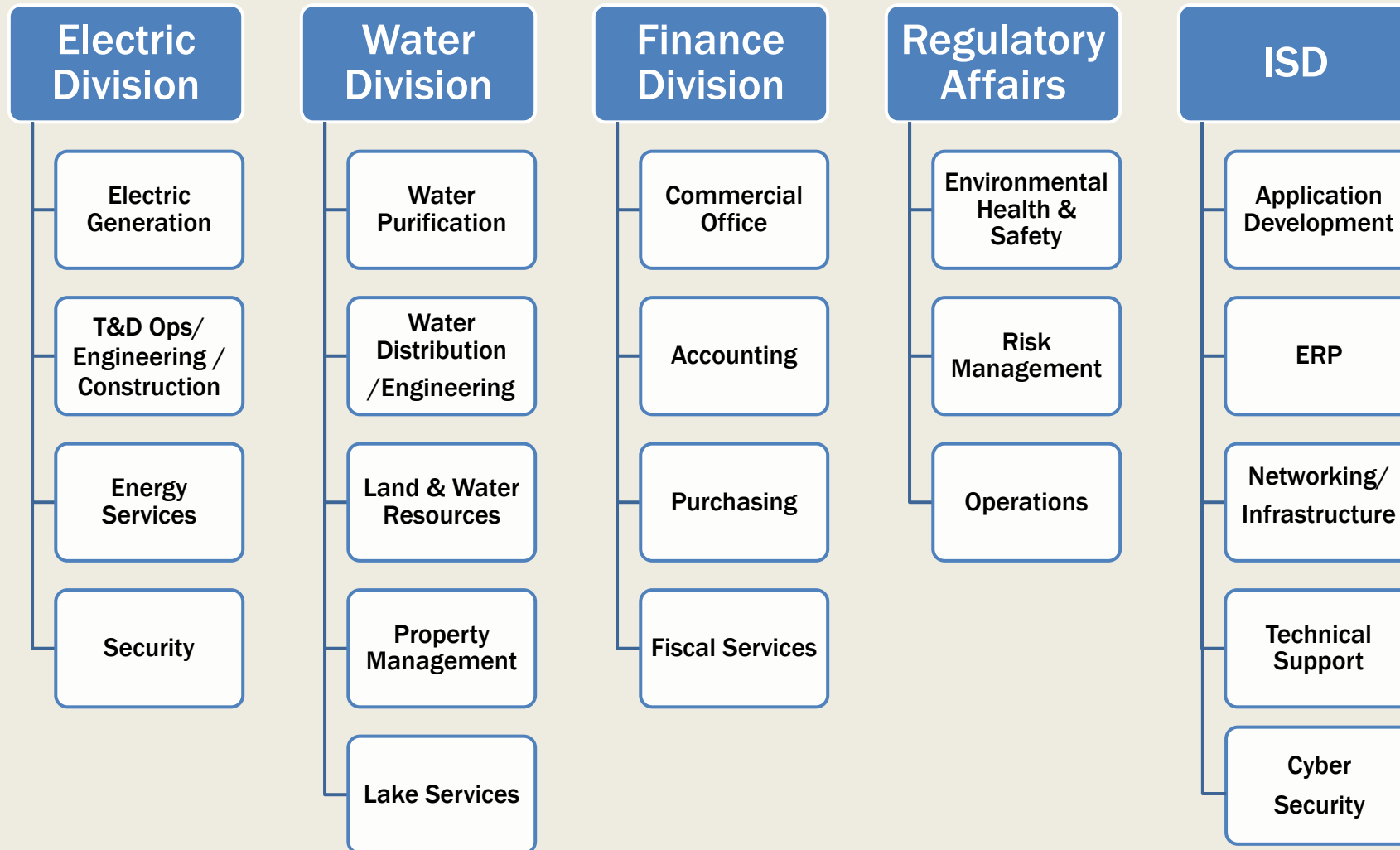
*Misty Buscher, Mayor*

*Doug Brown, Chief Utility Engineer*

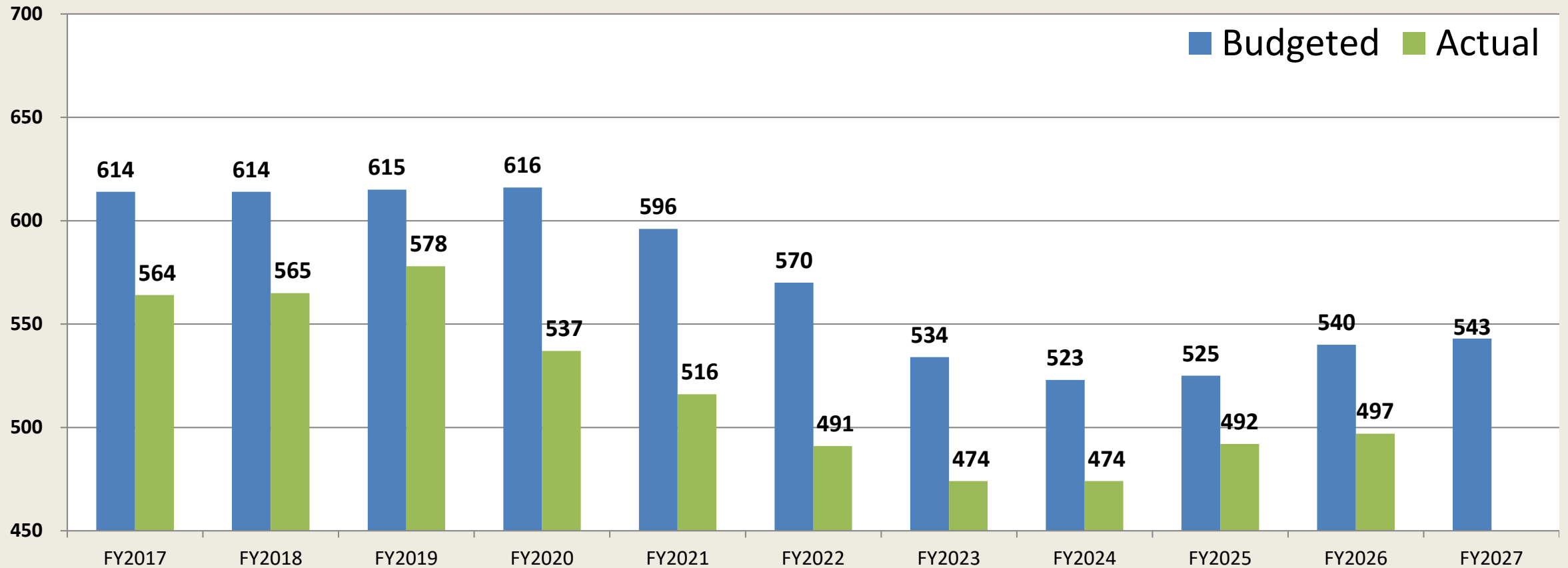
*January 22, 2026*



# DEPARTMENT OVERVIEW



# HEADCOUNT TREND



**14% Minority and 18% Female**

# PILOT, CITY & SHARED SERVICES TO CORPORATE FUND

## City Services

- ISD Services \$2.6M
- Streetlight Maintenance & Electricity \$3.5M
- Traffic Light Maintenance & Electricity \$1.2M
- Water for street cleaning, sewer flushing and fire fighting \$207K

## Shared Services

- Human Resources \$715K
- Corporation Counsel \$302K
- OBM \$383K
- Mayor's Office \$87K

FY2026

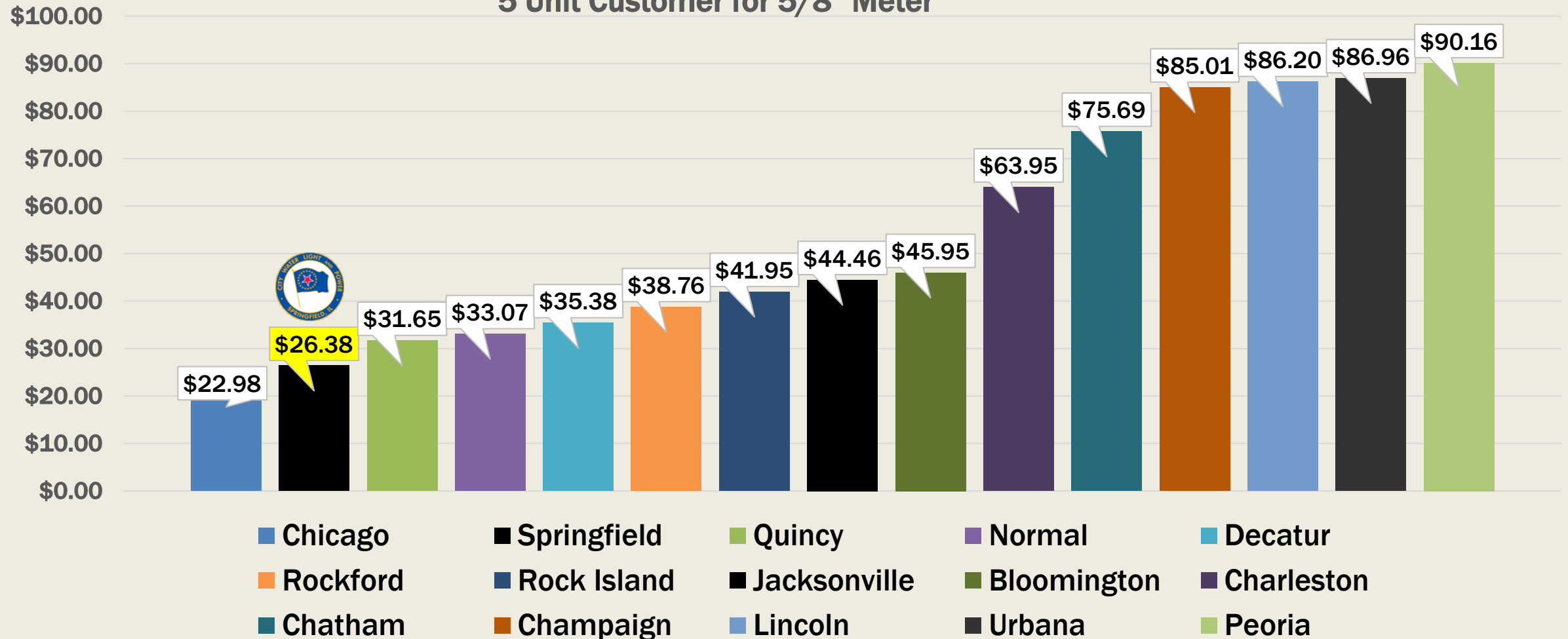
Electric Fund PILOT	\$10,663,707
City Services	\$6,999,461
Shared Services Payment	\$1,265,650
<u>Electric Total</u>	<u>\$18,928,818</u>

Water Fund PILOT	\$652,430
City Services	\$601,081
Shared Services Payment	\$223,350
<u>Water Total</u>	<u>\$1,476,861</u>

-	-
<u>CWLP Total To Corporate</u>	<u>\$20,405,679</u>

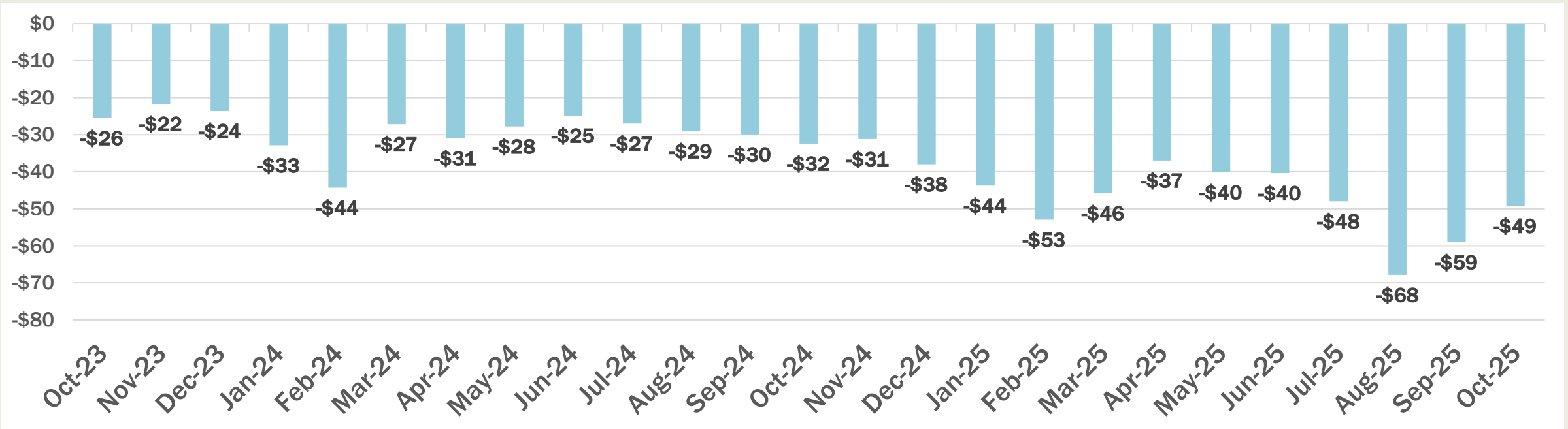
# FY27 WATER RATE COMPARISON (USAGE AND METER CHARGE)

5 Unit Customer for 5/8" Meter"



# RESIDENTIAL ELECTRIC BILL COMPARISON CWLP VS ILLINOIS UTILITY AVERAGE \$/MO

## CWLP \$ SAVINGS PER MONTH TO ILLINOIS UTILITY AVERAGE



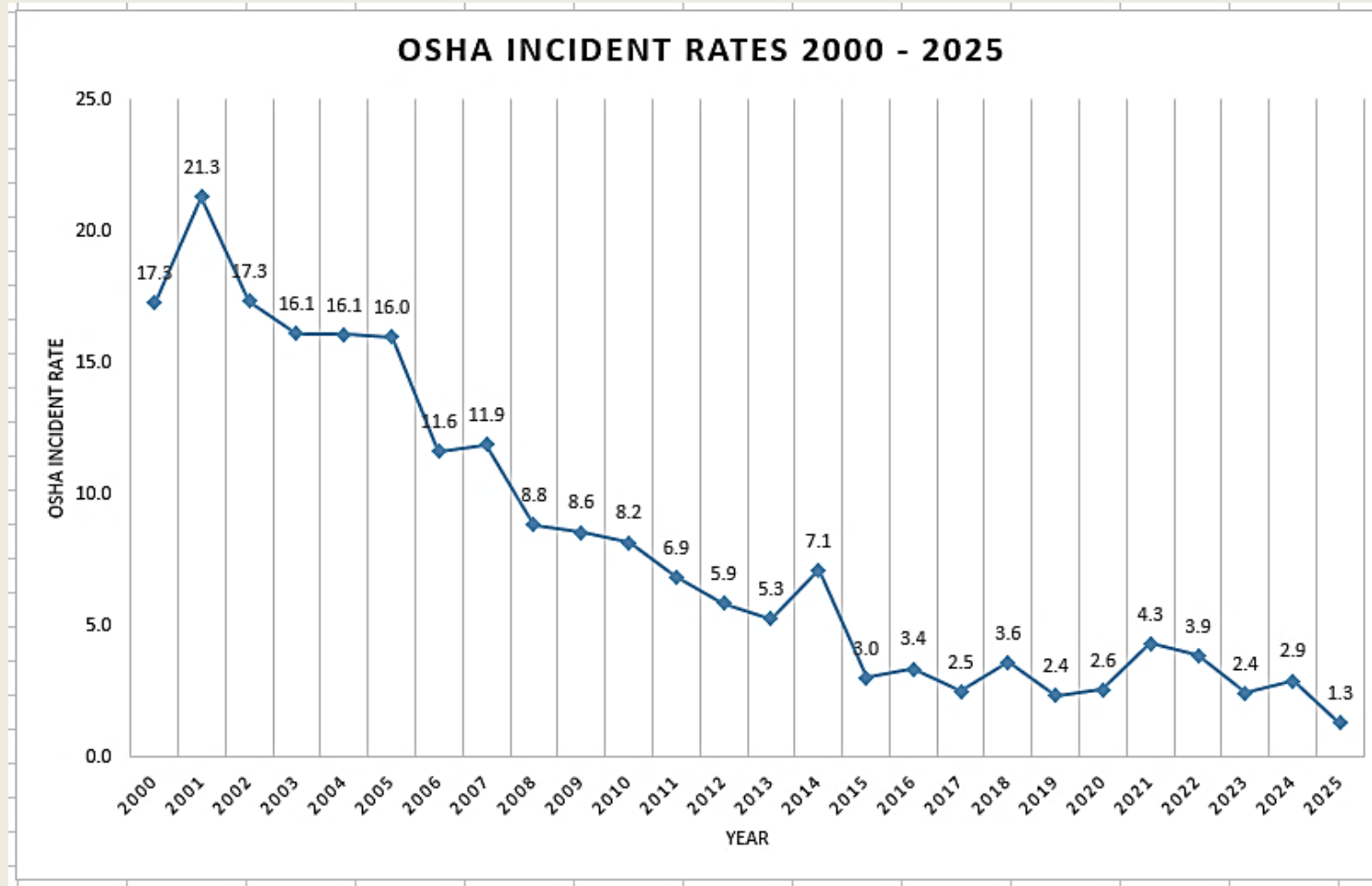
- CWLP Residential customers paid \$931 less than Illinois average
- CWLP Averaged \$37 per month lower

# FY 26 ACCOMPLISHMENTS

- Unit 4 Cooling Tower Upgrades
- Phase 1 Power Plant Deconstruction
- Two long term contracts for energy & capacity from new solar developments signed
- \$1.1 M Grid resiliency Grant
- EV charging grant
- Customer installed Solar reached 12 MW
- Water Plant Controls Upgrade and Cybersecurity Project
- North Grand Avenue Water Main Replacement
- ERP Upgrade
- Microsoft Office 365 Migration
- New CWLP Bill Print
- Safety Record



# EMPLOYEE SAFETY ACHIEVEMENT

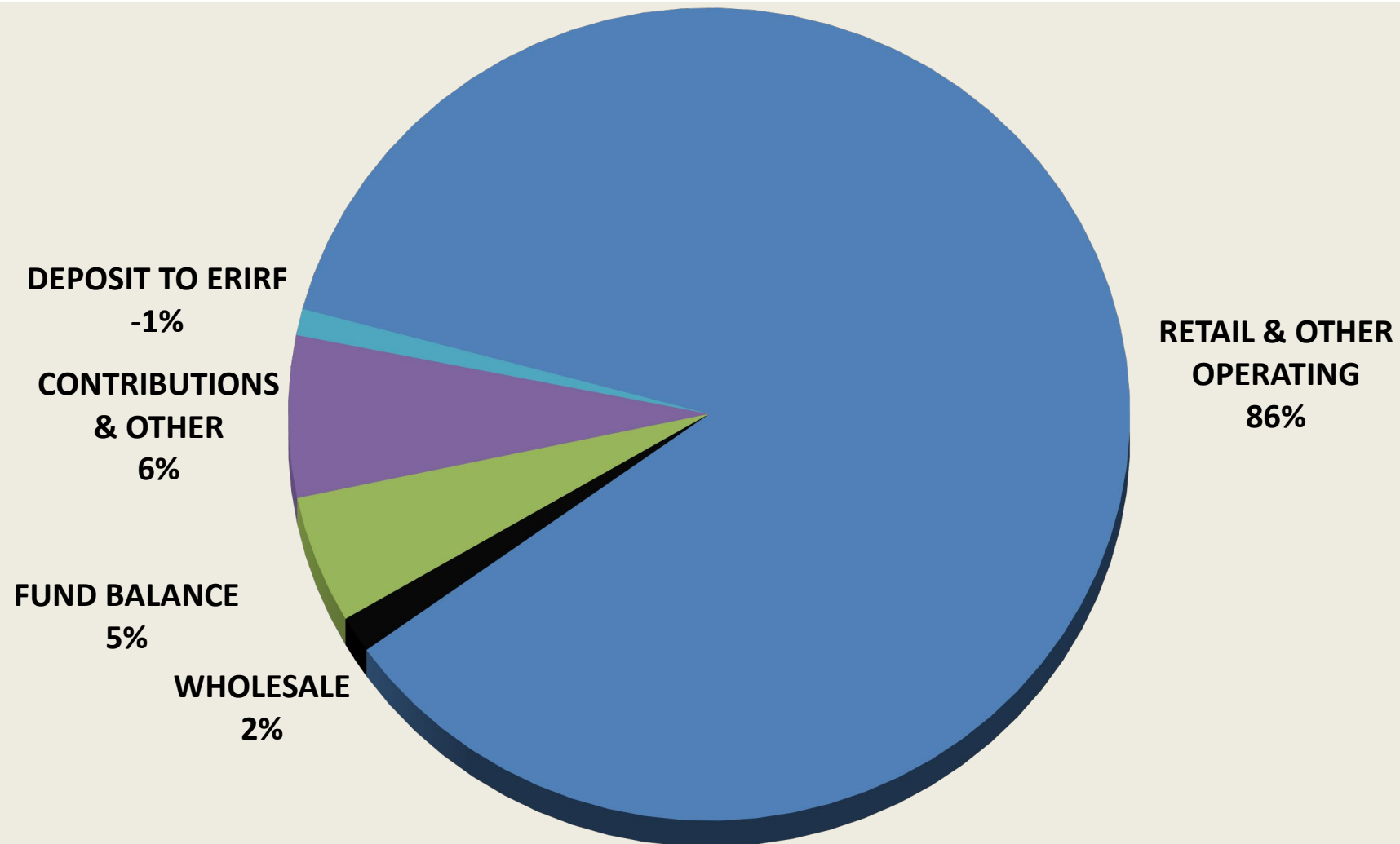




# ELECTRIC FUND



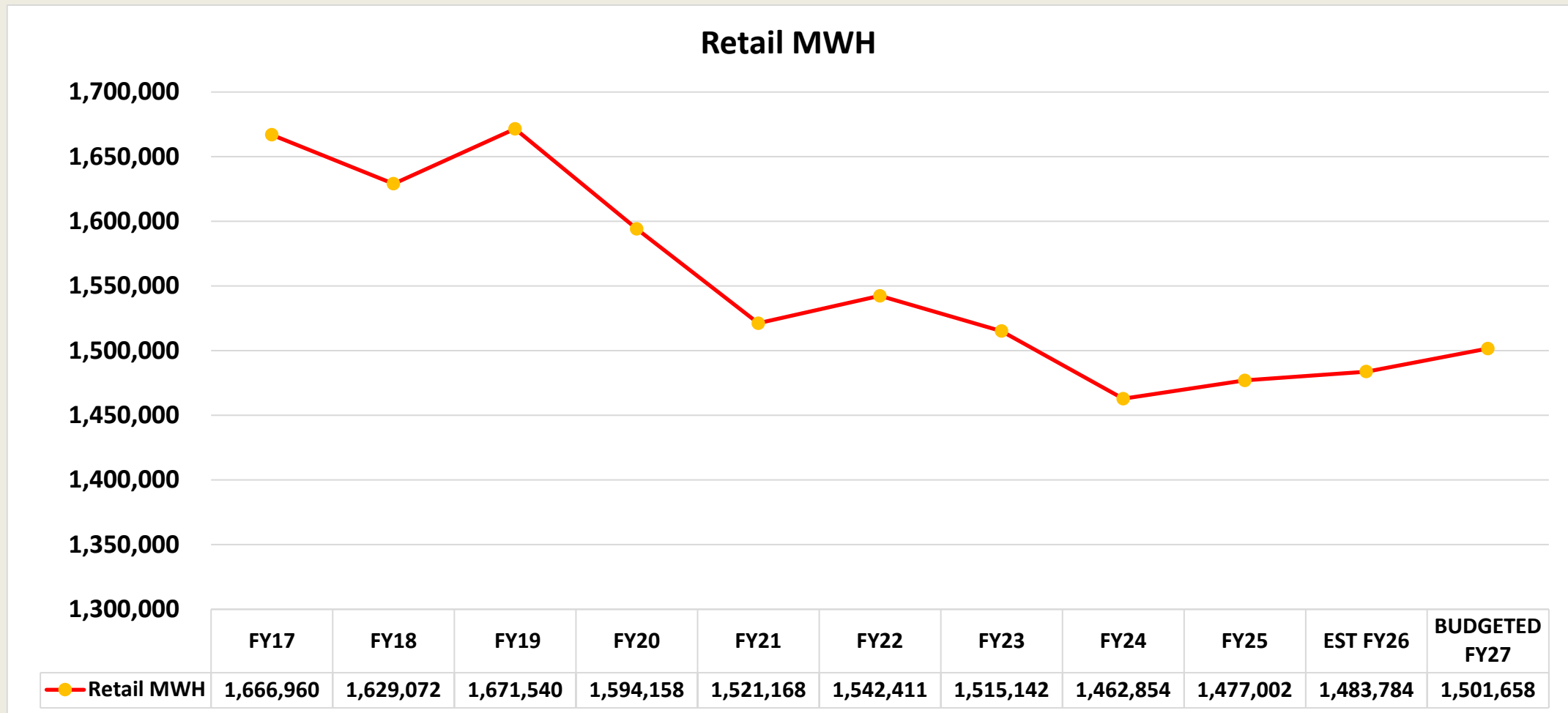
# FY27 ELECTRIC FUND RESOURCES



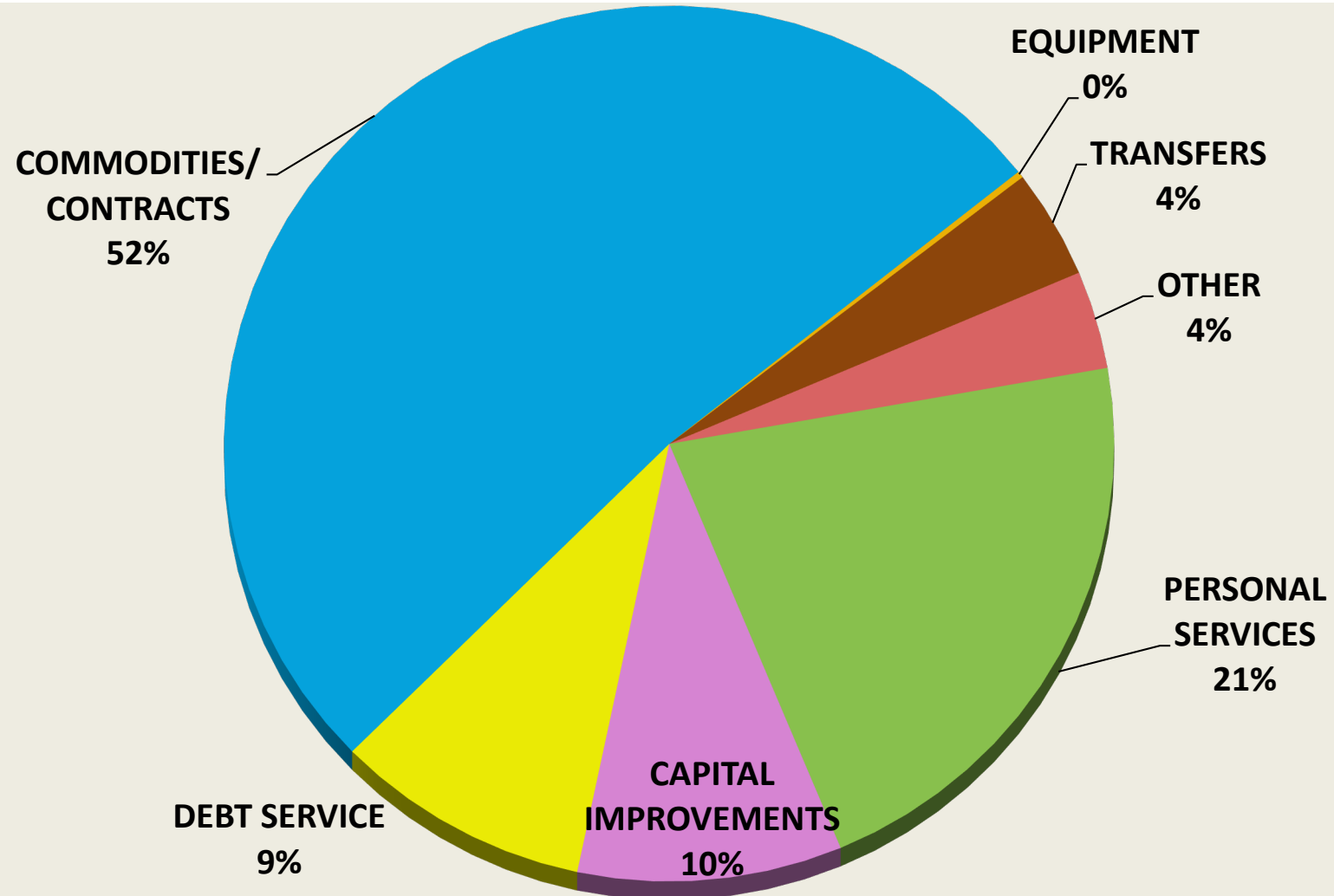
# ELECTRIC FUND RESOURCES

BUDGETED RESOURCES				
	FY2027	FY2026	\$ VARIANCE	%VARIANCE
RETAIL & OTHER OPERATING	\$232,271,093	\$231,843,159	\$ 427,934	0.2%
WHOLESALE	3,937,249	5,336,806	(1,399,557)	-26.2%
FUND BALANCE	13,750,000	11,150,000	2,600,000	23.3%
CONTRIBUTIONS & OTHER	17,392,090	5,578,317	11,813,773	211.8%
DEPOSIT TO ERIRF	(2,846,691)	(2,875,544)	28,853	0
<b>TOTAL</b>	<b>\$ 264,503,741</b>	<b>\$ 251,032,738</b>	<b>\$ 13,471,003</b>	<b>5.4%</b>

# ELECTRIC RETAIL SALES TREND



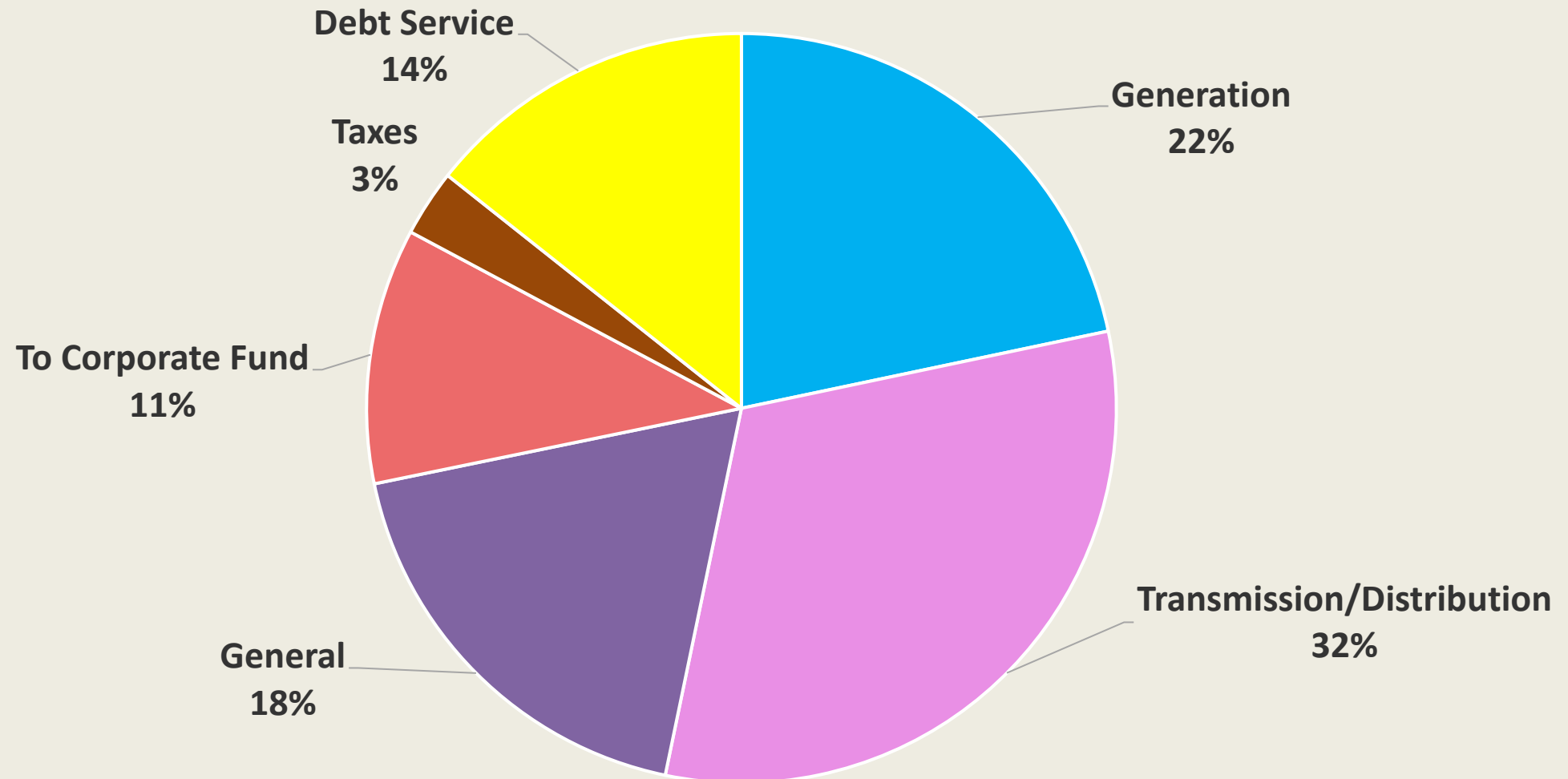
# FY27 ELECTRIC FUND EXPENSES BY EXPENSE CATEGORY



# ELECTRIC FUND EXPENSES

BUDGETED EXPENSES				
	FY2027	FY2026	\$ VARIANCE	% VARIANCE
PERSONAL SERVICES	\$ 56,884,140	\$ 55,173,117	\$ 1,711,023	3.1%
CAPITAL IMPROVEMENTS	25,236,155	20,629,271	4,606,884	22.3%
DEBT SERVICE	24,599,663	24,662,557	(62,894)	-0.3%
COMMODITIES & CONTRACTS	136,920,505	132,558,620	4,361,885	3.3%
EQUIPMENT	638,495	721,262	(82,767)	-11.5%
TRANSFERS	10,663,707	9,927,645	736,062	7.4%
OTHER	9,558,826	11,303,616	(1,744,790)	-15.4%
<b>TOTAL</b>	<b>\$ 264,501,491</b>	<b>\$ 254,976,088</b>	<b>\$ 9,525,403</b>	<b>3.7%</b>

# FY27 ELECTRIC FUND EXPENSES BY DIVISION





# FY 27 ELECTRIC FUND LARGE PROJECTS

## Advanced Metering Infrastructure (AMI) Smart Meters

*Outage Response & Opportunities for Load Management, Time of Use Rates*

- Estimated \$20M over 3-year period; funded with Bond refinancing savings
- \$12 million is budgeted in FY27
  - ✓ Purchase all electric meters and network items
  - ✓ Bid the labor to install the communication network and meters
  - ✓ Install 100% of the communication network



## Integrated Resource Plan (IRP)

*Identifies and analyzes electric resource options for meeting future energy needs. Guide for adding and retiring resources for an entity to source energy from an affordable, diversified, reliable, low-risk energy portfolio.*

- \$600,000 budgeted for FY27
- Governor signed State legislation (CRGA, follow to CEJA) on Jan 8<sup>th</sup> to require IRPs every 5 years.
- CWLP will start later in 2026, CRGA requires a January 2027 start

# FY27 ELECTRIC FUND PROJECTS

## Rebuilds

### Overhead Distribution

- Amos #5 Feeder
- Grandview #3 Feeder





# FY27 ELECTRIC FUND PROJECTS

## Rebuilds (continued)

### Underground Distribution

- Lake Victoria – complete 2<sup>nd</sup> half
- Walnut Valley
- Replace 2<sup>nd</sup> LLCC feeder

### Transmission

- Rebuild 69kV Transmission Line 12 from Factory Substation to Factory Tap pole

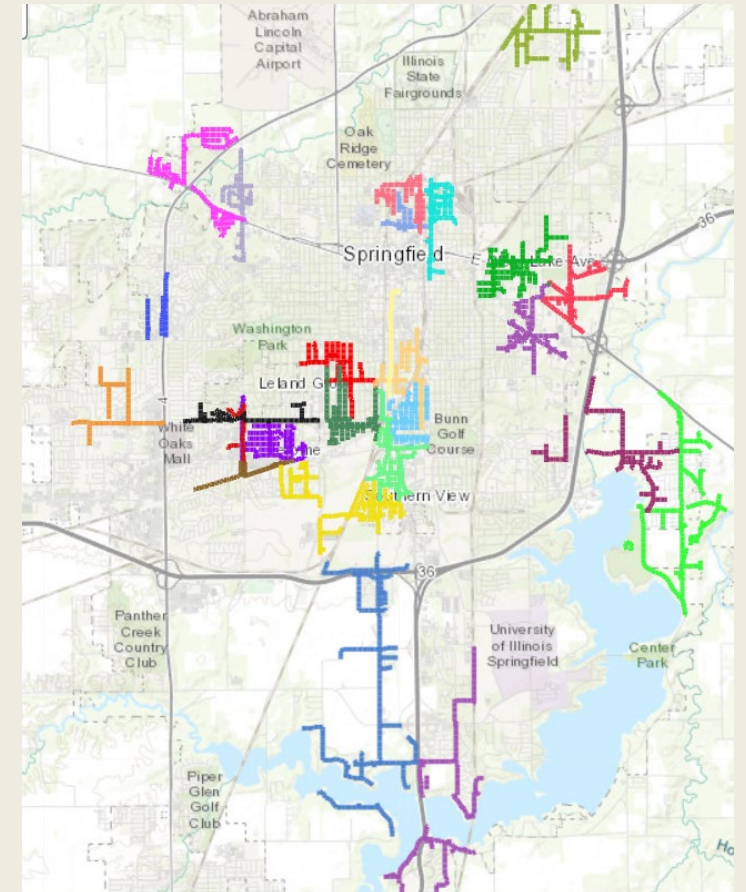


# FY27 ELECTRIC FUND PROJECTS



## Transmission & Distribution Overhead Infrastructure

- Tree Trimming / Line Clearance
- Pole Replacements
- LED Street Lighting





# FY27 ELECTRIC FUND PROJECTS

## Transmission & Distribution Substation and Relay Infrastructure



### Cornell Substation

- Replace 69kV breakers, rebuild distribution bays, upgrade voltage regulators

### Jackson Substation

- Replace 69kV breakers

### Eastdale Substation

- Replace 69kV breaker
- Perimeter fence replacement

### Dallman Substation

- Replace 138kV breakers

# FY27 ELECTRIC FUND PROJECTS

## Transmission & Distribution Substation and Relay Infrastructure (continued)



### Palomino and Grandview Substations

- Replace battery banks and battery chargers

### Taintor Substation

- Partial perimeter fence replacement

### Dallman

- Upgrade Relaying for Dallman 80 MVA transformer #2

# FY27 ELECTRIC FUND PROJECTS

## Grant-Funded Upgrades

### Community Charging and Fueling Infrastructure (CFI) Grant

- \$629,000 grant for \$786,000 project
- 40 Level 2 public electric vehicle charging stations at locations
- Spring 2026 installation planned
- Rate 75 approved



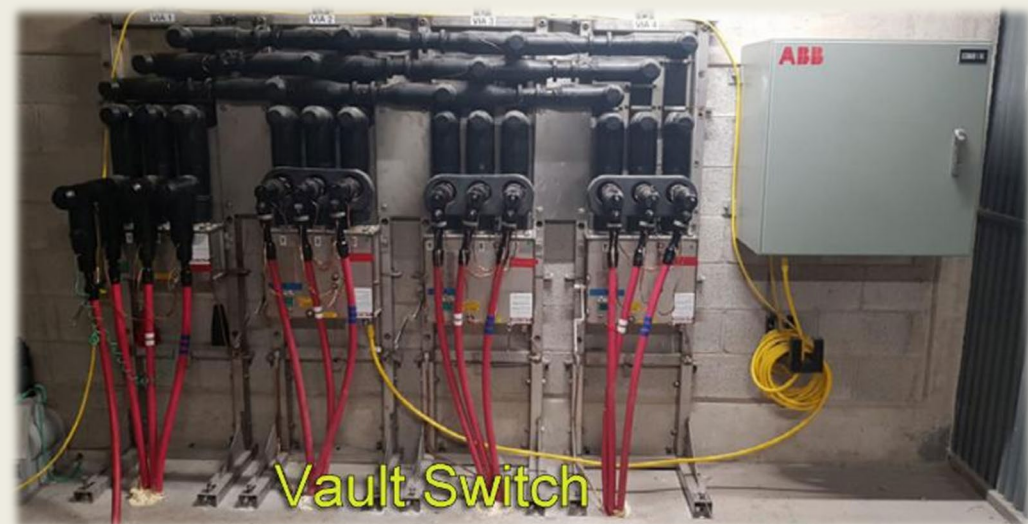


# FY27 ELECTRIC FUND PROJECTS

## Grant-Funded Upgrades

Illinois Finance Authority (IFA) Grid Resilience Grant \$1.1M with \$500,000 CWLP match

- (5) Line Mounted Reclosers
- (5) Compact Modular Reclosers
- (14) Vault Mounted Switches (downtown area)



# FY27 ELECTRIC FUND PROJECTS

## T&D Engineering & Planning



### Infrastructure

- Interstate – Lanesville Line Rebuild Design
- J1610 100MW Solar Interconnection for new solar development in south Sangamon County



### Reliability

- Distribution Planning Study

### Energy Services Office

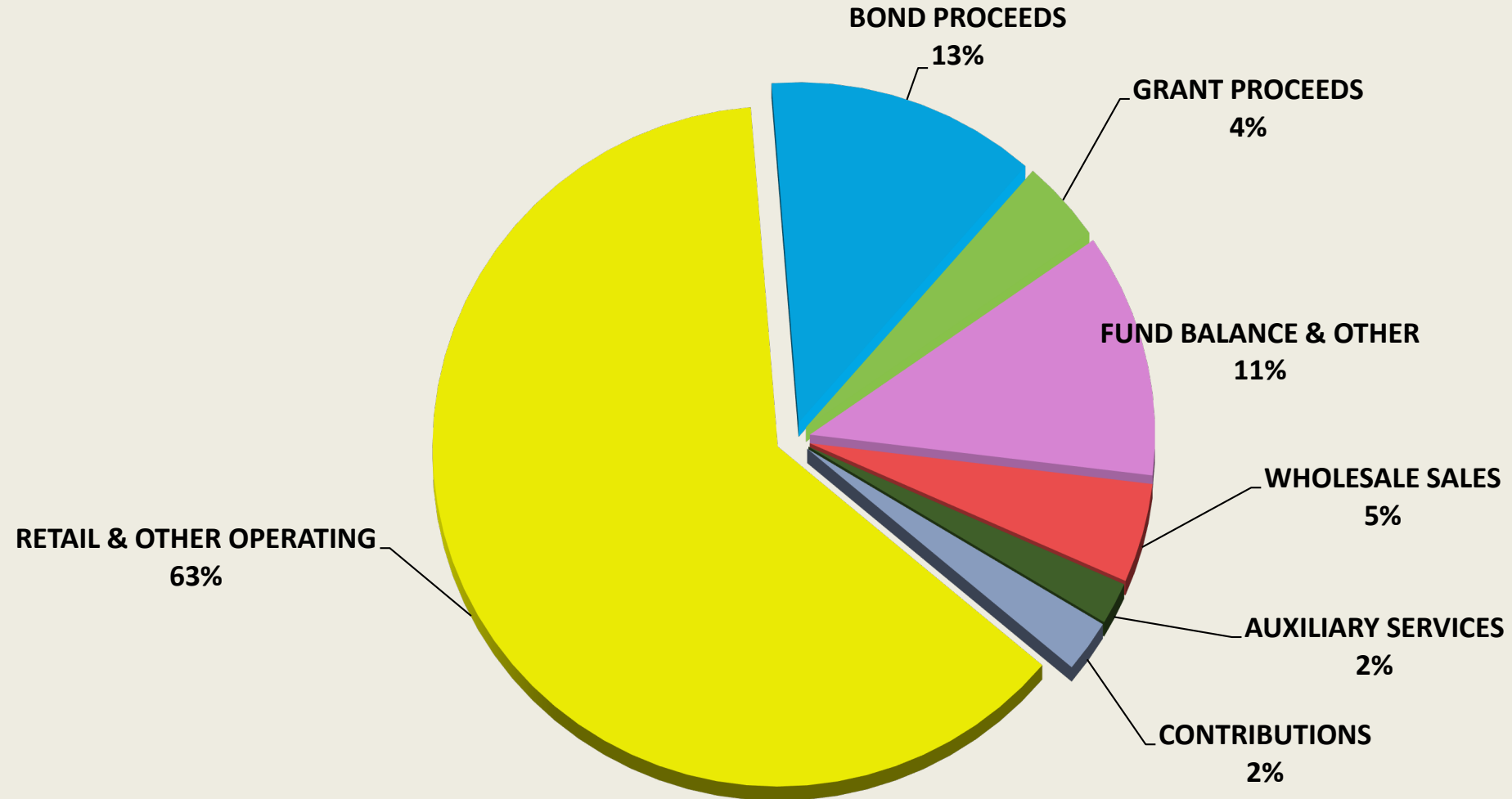
- Re-open Insulation Rebate program



# WATER FUND



# FY27 WATER FUND RESOURCES

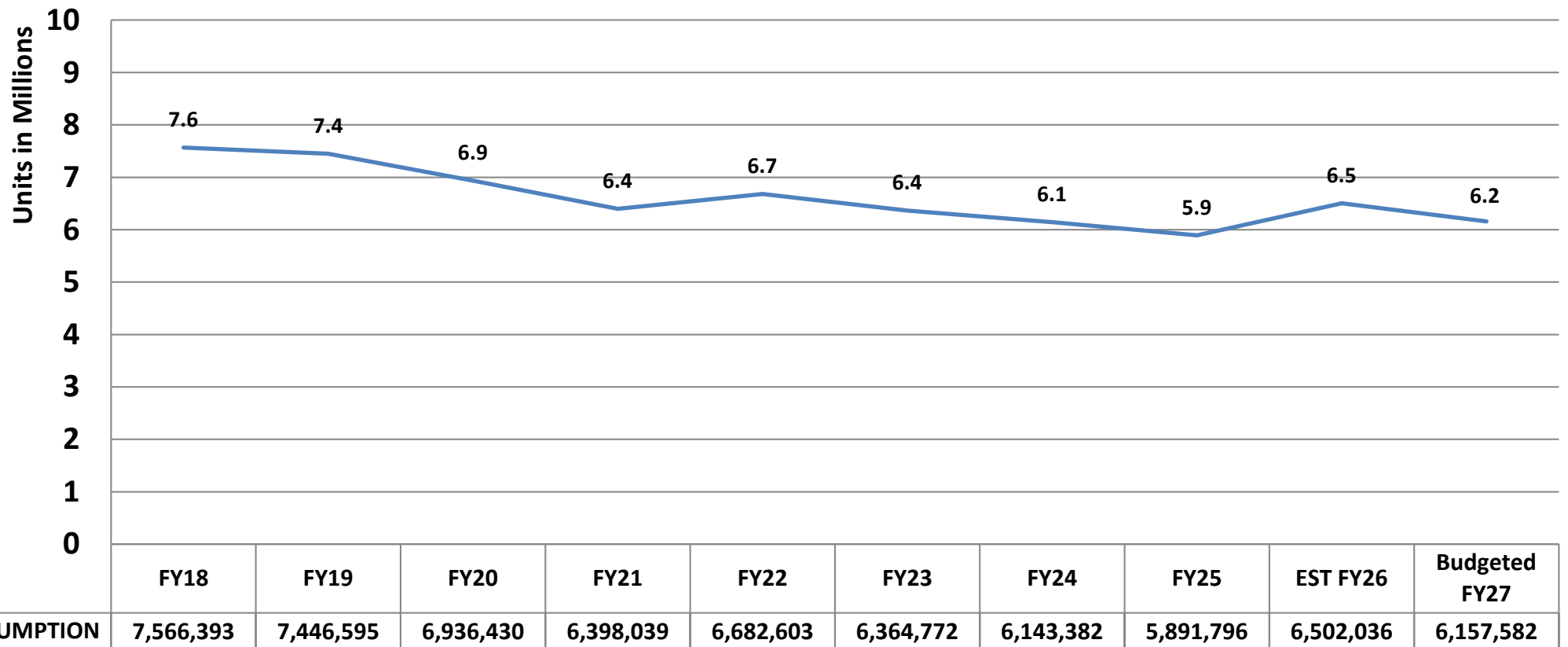


# WATER FUND RESOURCES

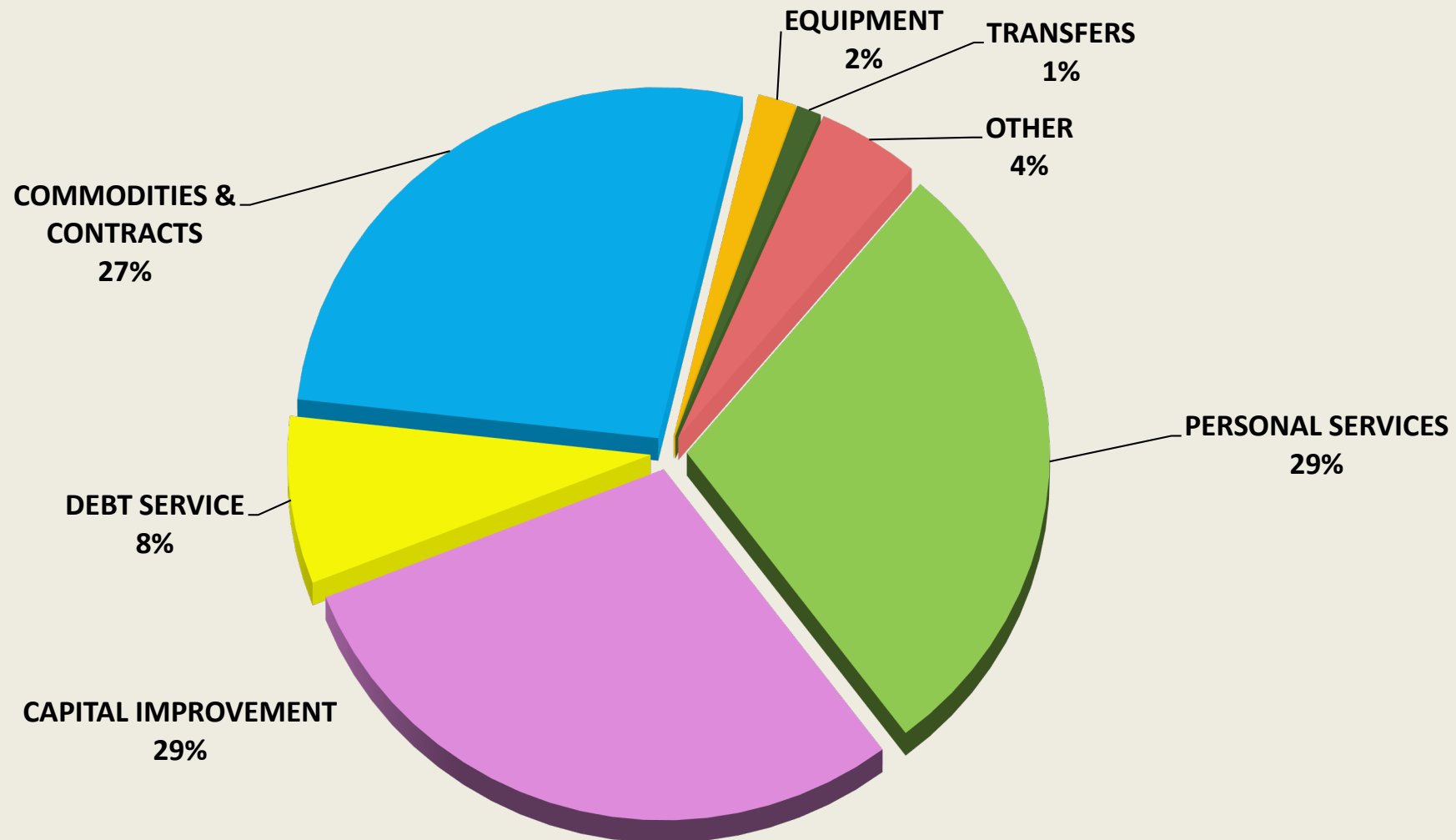
BUDGETED RESOURCES				
	FY2027	FY2026	\$ VARIANCE	%VARIANCE
RETAIL REVENUE	\$ 42,451,812	\$ 40,807,893	\$ 1,643,919	4.0%
BOND PROCEEDS	8,580,000	8,290,000	290,000	3.5%
GRANT PROCEEDS	2,650,000	4,485,080	(1,835,080)	-40.9%
FUND BALANCE & OTHER	7,855,031	7,762,885	92,146	1.2%
WHOLESALE & OTHER OPERATING	3,195,969	2,813,519	382,450	13.6%
AUXILIARY SERVICES	1,357,310	1,350,292	7,018	0.5%
CONTRIBUTIONS	1,680,000	2,100,000	(420,000)	-20.0%
<b>TOTAL</b>	<b>\$ 67,770,122</b>	<b>\$ 67,609,669</b>	<b>\$ 160,453</b>	<b>0.2%</b>

# WATER RETAIL SALES TREND

1 UNIT = 748 GALLONS



# FY27 WATER FUND EXPENSES BY EXPENSE CATEGORY

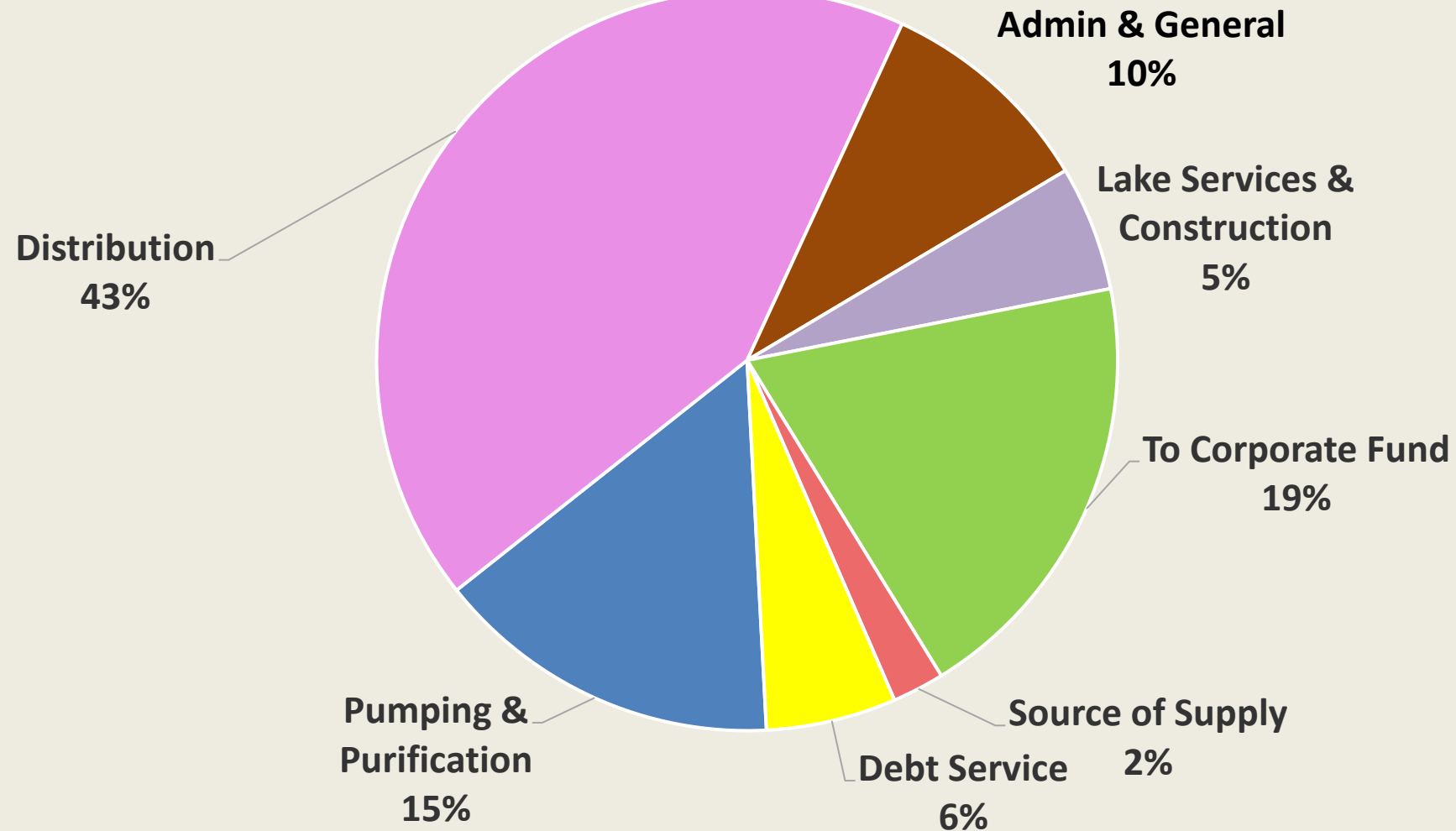




# FY27 WATER FUND EXPENSES

BUDGETED EXPENSES				
	FY2027	FY2026	\$ VARIANCE	% VARIANCE
PERSONAL SERVICES	\$ 16,901,430	\$ 16,217,821	\$ 683,609	4.2%
CAPITAL IMPROVEMENTS	17,344,910	27,391,611	(10,046,701)	-36.7%
COMMODITIES/CONTRACTS	15,944,402	15,431,699	512,703	3.3%
DEBT SERVICE	4,558,201	4,630,547	(72,346)	-1.6%
EQUIPMENT	1,008,155	1,530,478	(522,323)	-34.1%
TRANSFERS	652,430	821,789	(169,359)	-20.6%
OTHER	2,691,832	2,858,185	(166,353)	-5.8%
<b>TOTAL</b>	<b>\$ 59,101,360</b>	<b>\$ 68,882,130</b>	<b>\$ (9,780,770)</b>	<b>-14.2%</b>

# FY27 WATER FUND EXPENSES BY DIVISION



# FY26 MAJOR ACCOMPLISHMENTS

- Financial Stability Improved
- PILOT – Full Contribution
- New Lime Pond Operation – O&M Costs
- Water Plant Controls Upgrade and Cybersecurity Project
- South Fork Pump Station – Pump Replacement & Electrical Upgrade
- Added New Water Distribution Crew
- Lake Services Overlay Program – Full Contribution
- Water Main Replacement & Lead Service Line Work
- Equipment Replacement Program

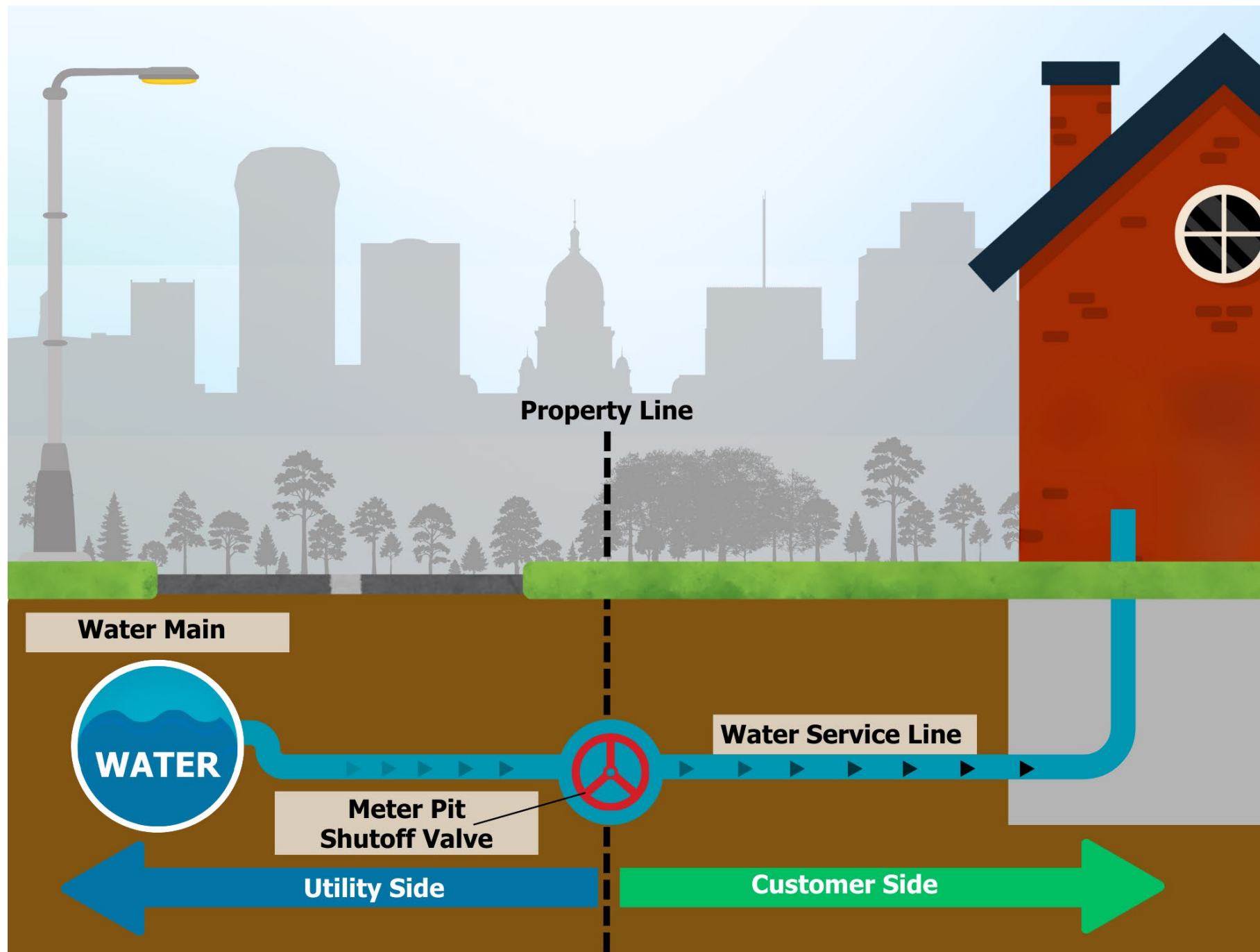


# FY27 MAJOR FINANCIAL ALLOCATIONS



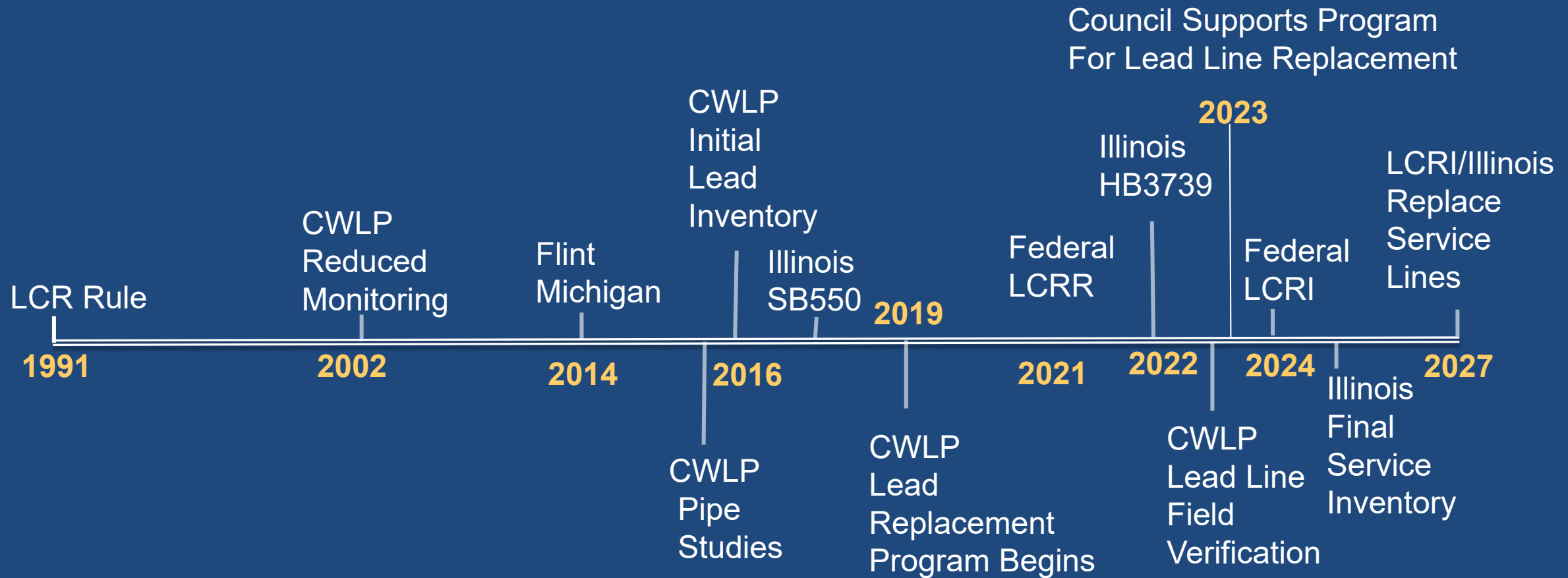
- Water Main and Lead Service Line Work \$14.9M
- Powdered Activated Carbon Upgrade - \$1.25 M
- South Fork Pump Station - \$500,000
- Equipment Replacement Program \$1.1M
- Building Improvements - \$500,000
- Water Shed – IL EPA 319 Grant \$350K
- Lake Roads \$300k





## CWLP LEAD SERVICE LINE PROGRAM

# LEAD LINE RULES & ACTION HISTORY



# LOW LEAD RISK IN CWLP DRINKING WATER

*CWLP's water treatment utilizing lime results in non-corrosive water and provides a protective coating inside pipes*



- IEPA placed CWLP on Reduced Monitoring for over 20 years due to negligible lead detects
- In 2025 – of 271 Total Samples Taken – 3 Detects and all well below the Federal action level of 15 parts per billion
- Results indicate continued compliance and effective corrosion control is a protective measure



# CHANGES TO FEDERAL LEAD RULE INCREASED REPLACEMENT RATE

**March 16, 2021**

**Federal LCRR (October 16, 2024)**

- Public Notification
- Material Inventory
- Sampling and Action Level Revisions

**January 1, 2022**

**Illinois HB 3739 (April 15, 2022)**

- Materials Inventory
- Lead Service Line Advisory Board
- Lead Service Line Replacement Plan
- Replace 5% of Service Lines Annually beginning April 15, 2027 **(over 20-yr period)**

**December 30, 2024**

**AWWA Legal Challenge to Federal LCRI**

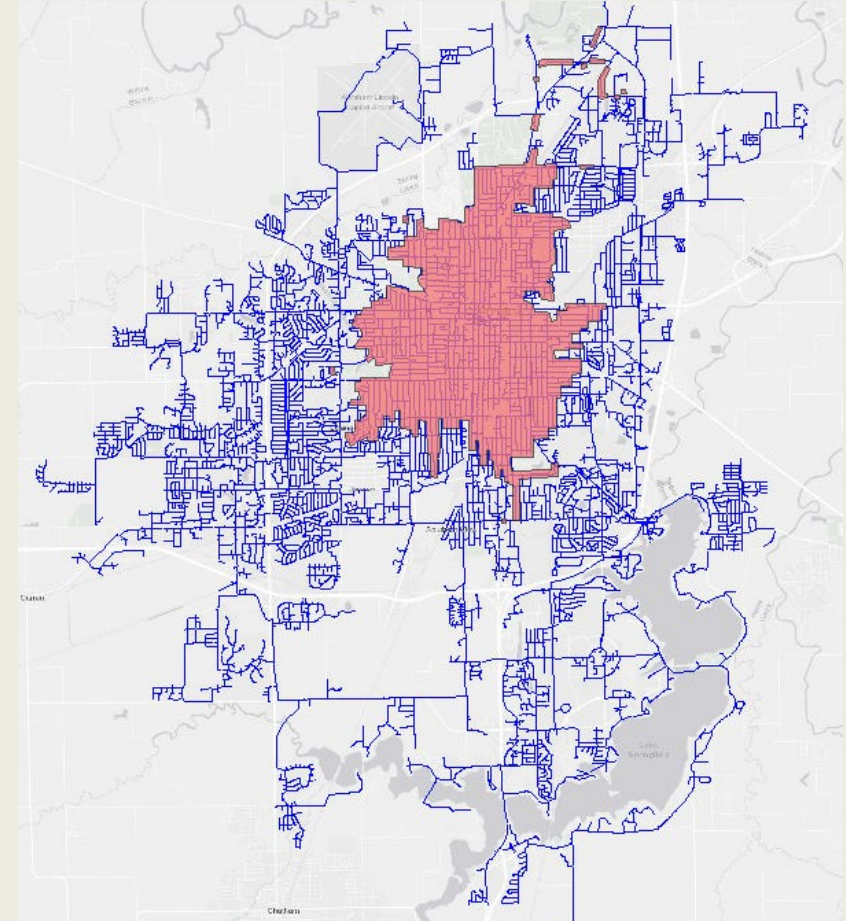
- Petition filed December 13, 2024
- Series of requests for stays by current administration.
- Petitioner's opening brief filed Sept 15, 2025
- Respondent's brief (Feb 20, 2026)
- Petitioner's reply brief (April 3, 2026)
- **Final briefs (April 17, 2026)**
- Oral argument (not yet scheduled)

**Federal LCRI – Effective Nov 1, 2027**

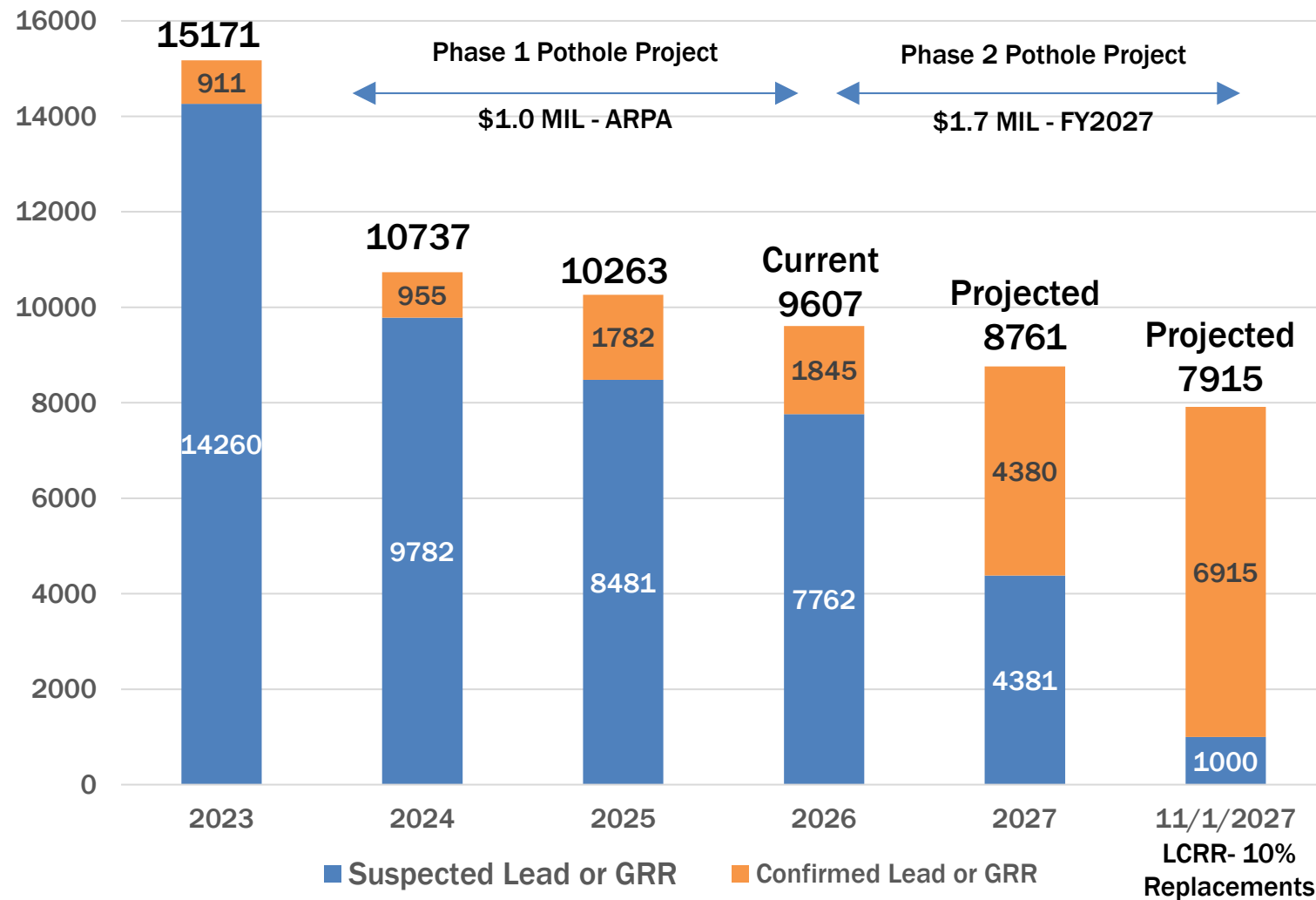
- Replace 10% of Service Lines Annually **(over 10-yr period)**

# LEAD SERVICE LINE PROGRAM

- **Inventory**
- **Planned/Engineered Replacements**
- **Emergency Replacements**



# CWLP LEAD SERVICE LINE INVENTORY PROGRAM & PROGRESS



**FY 27 Budget  
\$1M to Continue  
Inventory  
Program**

# FY26 & FY27 LEAD LINE REPLACEMENT PROGRAM

## **FY 26-27 Replacements March 1, 2025 – March 1, 2027**

- 400 replacements, \$5M
- CWLP/IEPA SRF Loan-Funded
- Wards 2 & 3 Census Tracts 16 and 23

## **Emergency Replacements May 1, 2024 – May 1, 2026**

For lines disturbed by CWLP during emergency repairs

- 150 replacements, \$1.7M
- \$1.0M ARPA Funded / \$0.7M CWLP Funded

## **BUDGET AUTHORITY FOR FY27**

**Emergency replacement of private lines when CWLP-owned line fails May 1, 2026 – March 1, 2027**

- \$500,000 for FY 27

**Applying for IEPA Grant for FY28**





# ISD FY27



- ERP Project Wrap-Up
- Network Infrastructure Upgrades \$350,000
- Complete Computer User/Server OS upgrades
  - \$75,000
- Database Server replacements
  - \$200,000





Thank You

